JC04 Rec'd PCT/PTO 22 JUN 2005

	PTO-1			ATTORNE DOCKET NUMBER							
(REV.	01-200 TD		123926								
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/535,136											
		ONCERNING A FILING UN									
		TIONAL APPLICATION NO. 002/012304	PRIORITY DATE CLAIMED								
TITLE OF INVENTION METHOD FOR SYNTHESIZING MACROSPHELIDES											
APPLICANTS FOR DO/EO/US Hideo NEMOTO et al.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. ☐ is attached hereto (required only if not communicated by the International Bureau).									
		b. ☐ has been communicated by the International Bureau.									
		c.  is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. ☐ is attached hereto.									
		b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a.   are attached hereto (required only if not communicated by the International Bureau).									
		b. ☐ have been communicated by the International Bureau.									
		c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.									
		d.  have not been made and wi	ill not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Item	s 11 t	o 20 below concern document(s)	or information included:								
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.	$\boxtimes$	A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	$\boxtimes$	Other items or information: Transmittal and Statement of Power of Attorney									

	U.S. APPLICATION NO. (if known, 10/535,136	S. APPLICATION NO. (if known, see 37 C.F.R. 1997) INTERNATIONAL APPLICATION NO. 0/535,136 PCT/JP2002/012304			DRNEY'S DOCKET NUMBER 123926				
	21. The following fees are submitted:				CALCULATIONS				
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	,								
	BASIC NATIONAL FEE (3		\$						
	SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):			\$				
	International search fee (37	7 CFR 1.445(a)(2)) pa							
	International search report the search fee is paid								
•	All situations not provided f	for above	•••••	\$ 500.00					
9	EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):	\$						
	International preliminary ex IPEA and favorable as to n for all claims presented in t								
	All situations not provided f	or above							
	Surcharge of \$130.00 for fue earliest claimed priority date	rnishing the oath or	\$130						
	TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$				
	†round up to next intege	r							
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- 1	INDEPENDENT CLAIMS	- 3	<u>  =                                   </u>	x 200.00 =	\$				
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01 FC:1617 130.00 UP charged: \$ a. \infty Check No. 167971 in the amount of \$130.00 to cover the above fees is enclosed.									
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copsheet is enclosed.								
	Deposit Accour	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.							
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
	NOTE: Where an appro must be filed an	priate time limit und d granted to restore	tton to revive (37 CF	R 1.137(a) or (b))					
	SEND ALL CORRESPON	IDENCE TO:							
	OLIFF & BERRIDG	-,			1				
	Customer Numbe	r: 25944		NAME: Jame REGISTRATIO	s A. Oliff ON NUMBER: 27,0	75			
	Date <u>June 22, 2005</u>			NAME: Jesse REGISTRATIO	O. Collier ON NUMBER: 53,8	39			
				/					



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hideo NEMOTO et al.

Application No.: 10/535,136

Filed: June 22, 2005

Docket No.:

123926

For:

METHOD FOR SYNTHESIZING MACROSPHELIDES

## TRANSMITTAL OF POWER OF ATTORNEY AND **STATEMENT UNDER 37 CFR § 3.73(b)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>LEAD</u> CHEMICAL CO., LTD. is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Eric D. Morehouse Registration No. 38,565

JAO:EDM/cqc

Date: June 22, 2005